

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

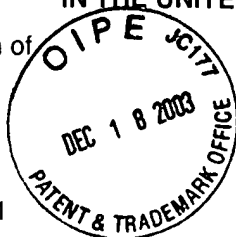
Atty Dkt. 687-93 \*  
C# M#

CHARNOCK et al

Serial No. 09/787,011

Filed: March 12, 2001

Title: ION-EXCHANGE POLYMERS



Group Art Unit: 1713

Examiner: Fred M. Teskin

Date: December 18, 2003

1713  
RECEIVED  
DEC 24 2003  
TC 1700Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

☐ **Correspondence Address Indication Form Attached.****Fees are attached as calculated below:**

Total effective claims after amendment **38** minus highest number  
previously paid for **38** (at least 20) = 0 x \$ 18.00 \$ 0.00

Independent claims after amendment **4** minus highest number  
previously paid for **4** (at least 3) = 0 x \$ 86.00 \$ 0.00

If proper multiple dependent claims now added for first time, add \$290.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this  
paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months) \$ 0.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00) \$ 0.00

☐ Please enter the previously unentered , filed

☐ Submission attached

**Subtotal \$ 0.00**

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

Other: 0.00

**TOTAL FEE ENCLOSED \$ 0.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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LCM:lfmNIXON & VANDERHYE P.C.  
By Atty: Leonard C. Mitchard, Reg. No. 29,009Signature: 



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CHARNOCK et al

Atty. Ref.: 687-93; Confirmation No. 1278

Appl. No. 09/787,011

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For: ION-EXCHANGE POLYMERS

\* \* \* \* \*

December 18, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

In response to the Official Action mailed September 18, 2003, please amend the  
above-identified application as follows: